



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/809,498

In re Application of:

Confirmation No.: 7864

MITSUAKI OSHIMA, *et al.*

Group Art Unit: 3621

Filed: March 26, 2004

Examiner: Thomas C. West

For: RECORDING MEDIUM, RECORDER, REPRODUCER, CRYPTOCOMMUNICATION SYSTEM AND  
PROGRAM LICENSE SYSTEM

TERMINAL DISCLAIMER

US PATENT AND TRADEMARK OFFICE  
Customer Service Window – Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, Virginia 22314

Sir:

Your petitioner, Matsushita Electric Industrial Co., Ltd., a conducting business at 1006, Oaza Kadoma, Kadoma-shi, Osaka Japan 571-8501, represents that it is the sole assignee of the entire right, title and interest in U.S. Patent Application Serial No. 10/809,498, filed March 26, 2004 as evidenced by an assignment from the inventors of the above-identified patent application. That assignment document was recorded in the U.S. Patent and Trademark Office on June 9, 1997, at Reel 008623, Frame 0039 (the Assignment of which was recorded in application Serial No. 08/849,486 filed June 9, 1997, now U.S. Patent 6,081,785.). Your petitioner, Matsushita Electric Industrial Co., Ltd., hereby disclaims the terminal part of any patent granted on the above-identified application, which would extend beyond the expiration

date of petitioner's commonly owned U.S. Patent No. 6,611,820 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent No. 6,611,820, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

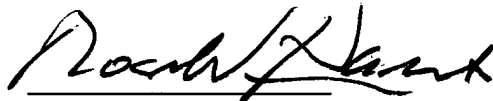
In making the above disclaimer, petitioner does not disclaim the terminal part of any patent granted on the above-identified application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patents, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is an attorney of record authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Roger W. Parkhurst", written over a horizontal line.

Roger W. Parkhurst  
Reg. No. 25,177  
Attorney of Record

Date: March 26, 2008

STEPTOE & JOHNSON LLP  
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RWP/cd

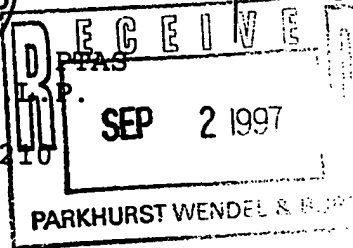
Attorney Docket No. 28951.2011 C12



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
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Washington, D.C. 20231

AUGUST 25, 1997

PARKHURST, WENDEL & BURR, L.L.P.  
ROGER W. PARKURST  
1421 PRINCE STREET, SUITE 210  
ALEXANDRIA, VA 22314-2805



\*100505096A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/09/1997

REEL/FRAME: 8623/0039  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
OSHIMA, MITSUAKI

DOC DATE: 05/24/1997

ASSIGNOR:  
GOTOH, YOSHIHO

DOC DATE: 05/29/1997

ASSIGNOR:  
TANAKA, SHINICHI

DOC DATE: 06/02/1997

ASSIGNOR:  
KOISHI, KENJI

DOC DATE: 05/29/1997

ASSIGNOR:  
MORIYA, MITSUROU

DOC DATE: 05/29/1997

ASSIGNOR:  
TAKEMURA, YOSHINARI

DOC DATE: 05/29/1997

ASSIGNEE:  
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
1006, OAZA KADOMA  
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MICROFILM

8625/0039 PAGE 2

SERIAL NUMBER: 08849468  
PATENT NUMBER:

FILING DATE: 06/09/1997  
ISSUE DATE:

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

08-07-1997

08/849468



100505096

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Mitsuaki OSHIMA et al.

Serial No.: New Application

Filed: June 9, 1997

For: OPTICAL DISK, OPTICAL RECORDER, OPTICAL REPRODUCER,  
CRYPTOCOMMUNICATION SYSTEM AND PROGRAM LICENSE SYSTEMASSIGNMENT TRANSMITTAL LETTERHonorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir:

Please record the attached Assignment in the name of the assignor and the assignee as indicated below and return the original document to the undersigned.

1. Name of Conveying Party(ies):Mitsuaki OSHIMA; Yoshiho GOTOH; Shinichi TANAKA; Kenji KOISHI;  
Mitsurou MORIYA; Yoshinari TAKEMURA.2. Name and Address of Receiving Party(ies):MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
1006, Oaza Kadoma,  
Kadoma-shi, Osaka 571  
JAPAN.3. Execution Date of Assignment: May 29 and June 2, 1997.4. If this Assignment is being filed together with a new application, the execution date of the application is: May 29 and June 2, 1997.

06/25/1997 MAIL ROOM 00000000 08/849468 44 JUL 1997

08/849,468

6-9-97

MCD

5. Total number of applications and patents involved: 1.

All correspondence should be addressed to:

Roger W. Parkhurst  
PARKHURST, WENDEL & BURR, L.L.P.  
Suite 210  
1421 Prince Street  
Alexandria, VA 22314-2805.

The Assignment recordation fee (\$40.00) is covered by our attached Check Number 9221.

9 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Total number of pages including cover sheet, attachments and document 3.

If there should be any questions concerning the amount of the fee or should our check become detached, please debit or credit our Deposit Account Number 16-0331 as needed in order to effect proper filing of the attached document.

Respectfully submitted,

PARKHURST, WENDEL & BURR, L.L.P.

Date

6/9/97

Lawrence D. Eisen  
Roger W. Parkhurst  
Registration No. 25,177  
Lawrence D. Eisen  
Registration No. P-41,009

Attorney Docket No. MEIC:011  
PARKHURST, WENDEL & BURR, L.L.P.  
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Alexandria, Virginia 22314-2805  
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884948180

# ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

- (1) Mitsuaki OSHIMA (5) Mitsurou MORIYA  
 (2) Yoshiho GOTOH (6) Yoshinari TAKEMURA  
 (3) Shinichi TANAKA (7) \_\_\_\_\_ and  
 (4) Kenji KOISHI (8) \_\_\_\_\_

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert name of Assignee

- (9) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
 1006, Oaza Kadoma, Kadoma-shi,  
 Osaka 571 JAPAN.

(10) Insert address of Assignee (10) of

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as 'OPTICAL DISK, OPTICAL RECORDER, OPTICAL REPRODUCER, CRYPTOCOMMUNICATION SYSTEM

(11) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

- (11) AND PROGRAM LICENSE SYSTEM (Case No. MEIC:011)

for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application

- (12) on May 29 and June 2, 1997

(13) Alternative Identification for filed applications

- (13) U.S. application Serial Number \_\_\_\_\_  
 filed June 9, 1997

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of PARKHURST, WENDEL & BURR, L.L.P. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>May 29, 1997</u>	Name of Inventor <u>Mitsuaki Oshima</u>	(SEAL)
Date <u>May 29, 1997</u>	Name of Inventor <u>Yoshiho Gotoh</u>	(SEAL)
Date <u>June 2, 1997</u>	Name of Inventor <u>Shinichi Tanaka</u>	(SEAL)
Date <u>May 29, 1997</u>	Name of Inventor <u>Kenji Koishi</u>	(SEAL)
Date <u>May 29, 1997</u>	Name of Inventor <u>Mitsurou Moriya</u>	(SEAL)
Date <u>May 29, 1997</u>	Name of Inventor <u>Yoshinari Takemura</u>	(SEAL)
Date _____	Name of Inventor _____	(SEAL)
Date _____	Name of Inventor _____	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date May 29, 1997 Witness Reiji Mishin  
 Date June 2, 1997 Witness Shinji Kubota